

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 6    | (("20060007371") or ("20040265593") or ("6761452")).PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/02/19 18:14 |
| L2    | 10   | (("20060007371") or ("20040265593") or ("6761452") or ("5999239") or ("6141149")).PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/02/19 18:17 |
| L4    | 184  | (polari\$ and ((k?type) or (h?type)) and (bead\$3 or partic\$3))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/02/19 18:23 |
| L5    | 87   | (polari\$ and ((k?type) or (h?type)) and resin and (bead\$3 or partic\$3))  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/02/19 18:24 |
| L6    | 2    | ("6761452").PN.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/02/19 20:26 |
| L7    | 0    | (polari\$ and monolayer and continuous and dispersed and phase and matrix and translucent and (water?soluble) and resin and iodine and light and minute).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2007/02/19 20:27 |
| S1    | 4    | (("20030137633") or ("20020084447")).PN.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/02/19 17:29 |
| S2    | 1333 | ((359/490-492,500) or (349/194)).CCLS.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | OFF     | 2007/02/07 18:27 |
| S3    | 280  | S2 and polari\$ and (resin or polymer) and iodine   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2006/12/08 11:12 |
| S4    | 12   | S2 and polari\$ and ((continuous or uniform) same (resin or polymer) same iodine)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB | OR               | ON      | 2006/12/08 11:13 |

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|-----|-------|--|---|----|-----|------------------|
| S5  | 0     | ("2006/0232860").URPN.   | USPAT<br>US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2006/12/08 11:40 |
| S6  | 2     | ("4992218").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | OFF | 2007/02/05 14:21 |
| S7  | 7866  | polari\$ and iodine and resin  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/05 15:21 |
| S8  | 2493  | polari\$ and iodine and (water near5 (resin or polymer))                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/05 15:22 |
| S9  | 31    | polari\$ and iodine and (water near5 (resin or polymer) near4 (translucent or transparent))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/05 15:23 |
| S10 | 13886 | (428/318.4,318.6,319.1,323,325,327,332).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | OFF | 2007/02/07 18:27 |
| S11 | 1341  | ((359/490-492,500) or (349/194)).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | OFF | 2007/02/07 18:27 |
| S12 | 8     | S10 and S11  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/07 18:27 |
| S13 | 15219 | S10 or S11   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/07 18:28 |
| S14 | 78    | S13 and polari\$ and (film or layer) and ((water near5 soluble) or water?soluble) and iodine | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | ON  | 2007/02/08 11:37 |
| S15 | 2     | ("6108120").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB          | OR | OFF | 2007/02/07 19:16 |

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|     |       |   |  |    |     |                  |
|-----|-------|---|--|----|-----|------------------|
| S16 | 13890 | (428/318.4,318.6,319.1,323,325,327,332).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/08 11:38 |
| S17 | 1341  | ((359/490-492,500) or (349/194)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/08 11:38 |
| S18 | 15223 | S16 or S17  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/02/08 11:38 |
| S19 | 37    | S18 and polari\$ and (film or layer) and ((water near5 soluble)<br>or water?soluble) and iodine and (bead\$3 or particle\$2)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/02/08 11:55 |
| S20 | 10    | S18 and polari\$ and (film or layer) and (((water near5 soluble)<br>or water?soluble) same iodine) and (bead\$3 or particle\$2) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/02/09 18:11 |
| S21 | 13890 | (428/318.4,318.6,319.1,323,325,327,332).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/09 18:12 |
| S22 | 1341  | ((359/490-492,500) or (349/194)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/09 18:12 |
| S23 | 15223 | S21 or S22  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/02/09 18:12 |
| S24 | 179   | S23 and (dichroi\$2 same polari\$) and (film or layer) and<br>(bead\$3 or particle\$2)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON  | 2007/02/09 18:13 |
| S25 | 2     | ("4688900").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/16 16:39 |

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|     |   |                 |  |    |     |                  |
|-----|---|-----------------|--|----|-----|------------------|
| S26 | 2 | ("5825543").PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | OFF | 2007/02/16 16:39 |
|-----|---|-----------------|--|----|-----|------------------|